

Specifications

Current rating: 0.5A AC,DC

Voltage rating: 50V AC,DC

Temperature range: -25°C ~ +85°C

Contact resistance: 30mΩ Max.

Insulation resistance: 100MΩ Min.

Withstanding voltage: 250V AC/minute

Contact H.R for details

Ordering code

① ② ③ ④
F0508 WR-S-05P

- ① Series No.
- ② Connector type: WR=Right angle
- ③ Mounting type: S=SMT
- ④ No. of circuits



F0508 SERIES

0.50mm pitch FFC/FPC connector



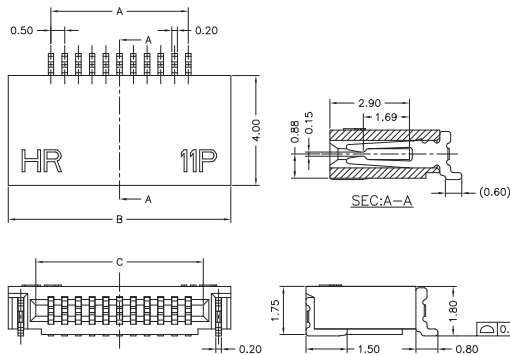
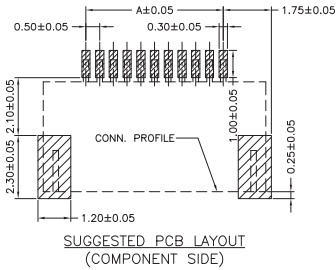
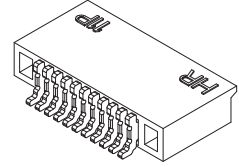
F0508WR-S

—0.50mm pitch FFC/FPC 90° Connector, NON-ZIF, SMT TYPE—

Reference Informations:

*Material: Pin: Phosphor Bronze/Tin-plated
Solder Tabs: Brass/Tin-plated
Wafer: LCP,UL94V-0

	F0508WR-S-05P						
	N	L	N	T1	T	00	R
①	N=Halogen Free						
②	Material: L=LCP						
③	Color: N=Natural(Beige)						
④	Plating code: T1=Tin-plated						
⑤	Plating code: T=Tin-plated						
⑥	Option code: 00=Standard						
⑦	Packing code: R=Tape & Reel						



Ordering Information & Dimensions:

PART NO.	Dimensions			PART NO.	Dimensions		
	A	B	C		A	B	C
F0508WR-S-04P	1.50	4.60	2.60	F0508WR-S-29P	14.00	17.10	15.10
F0508WR-S-05P	2.00	5.10	3.10	F0508WR-S-30P	14.50	17.60	15.60
F0508WR-S-06P	2.50	5.60	3.60	F0508WR-S-31P	15.00	18.10	16.10
F0508WR-S-07P	3.00	6.10	4.10	F0508WR-S-32P	15.50	18.60	16.60
F0508WR-S-08P	3.50	6.60	4.60	F0508WR-S-33P	16.00	19.10	17.10
F0508WR-S-09P	4.00	7.10	5.10	F0508WR-S-34P	16.50	19.60	17.60
F0508WR-S-10P	4.50	7.60	5.60	F0508WR-S-35P	17.00	20.10	18.10
F0508WR-S-11P	5.00	8.10	6.10	F0508WR-S-36P	17.50	20.60	18.60
F0508WR-S-12P	5.50	8.60	6.60	F0508WR-S-37P	18.00	21.10	19.10
F0508WR-S-13P	6.00	9.10	7.10	F0508WR-S-38P	18.50	21.60	19.60
F0508WR-S-14P	6.50	9.60	7.60	F0508WR-S-39P	19.00	22.10	20.10
F0508WR-S-15P	7.00	10.10	8.10	F0508WR-S-40P	19.50	22.60	20.60
F0508WR-S-16P	7.50	10.60	8.60	F0508WR-S-41P	20.00	23.10	21.10
F0508WR-S-17P	8.00	11.10	9.10	F0508WR-S-43P	21.00	24.10	22.10
F0508WR-S-18P	8.50	11.60	9.60	F0508WR-S-45P	22.00	25.10	23.10
F0508WR-S-19P	9.00	12.10	10.10	F0508WR-S-47P	23.00	26.10	24.10
F0508WR-S-20P	9.50	12.60	10.60	F0508WR-S-49P	24.00	27.10	25.10
F0508WR-S-21P	10.00	13.10	11.10	F0508WR-S-51P	25.00	28.10	26.10
F0508WR-S-22P	10.50	13.60	11.60	F0508WR-S-53P	26.00	29.10	27.10
F0508WR-S-23P	11.00	14.10	12.10	F0508WR-S-55P	27.00	30.10	28.10
F0508WR-S-24P	11.50	14.60	12.60	F0508WR-S-57P	28.00	31.10	29.10
F0508WR-S-25P	12.00	15.10	13.10	F0508WR-S-59P	29.00	32.10	30.10
F0508WR-S-26P	12.50	15.60	13.60	F0508WR-S-61P	30.00	33.10	31.10
F0508WR-S-27P	13.00	16.10	14.10	F0508WR-S-63P	31.00	34.10	32.10
F0508WR-S-28P	13.50	16.60	14.60	F0508WR-S-65P	32.00	35.10	33.10

Unit:mm

